

FIG. 1

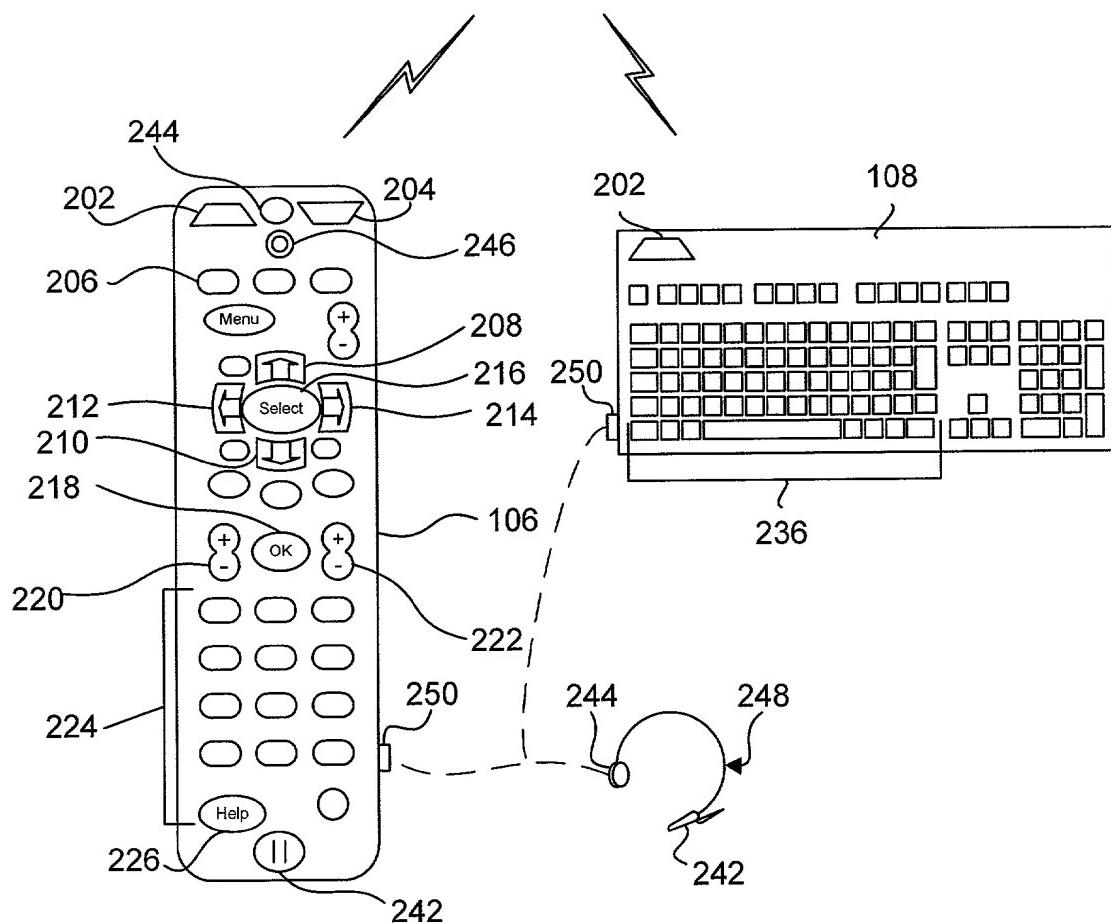
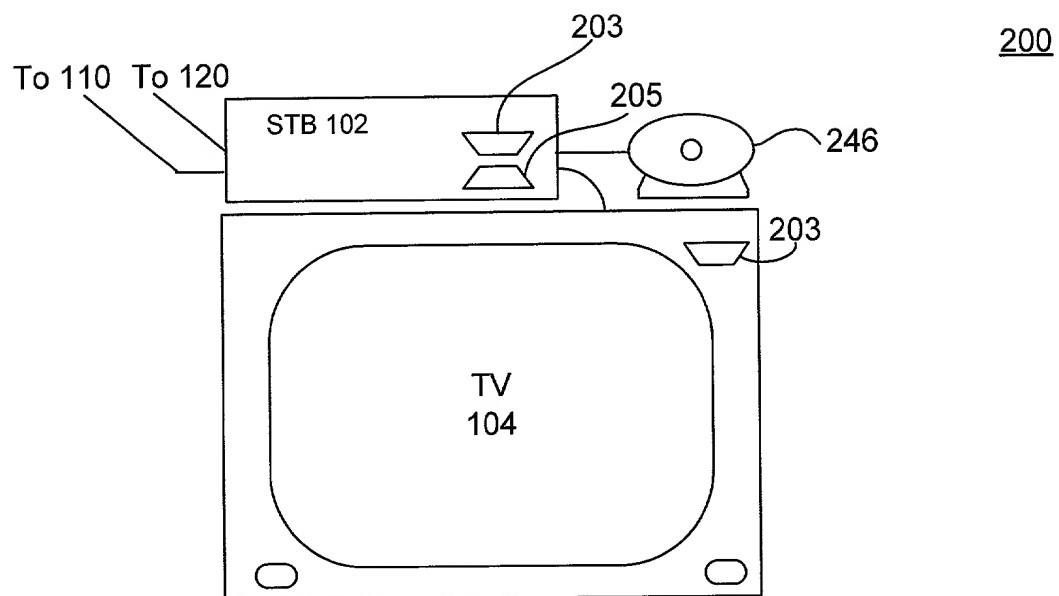


FIG. 2

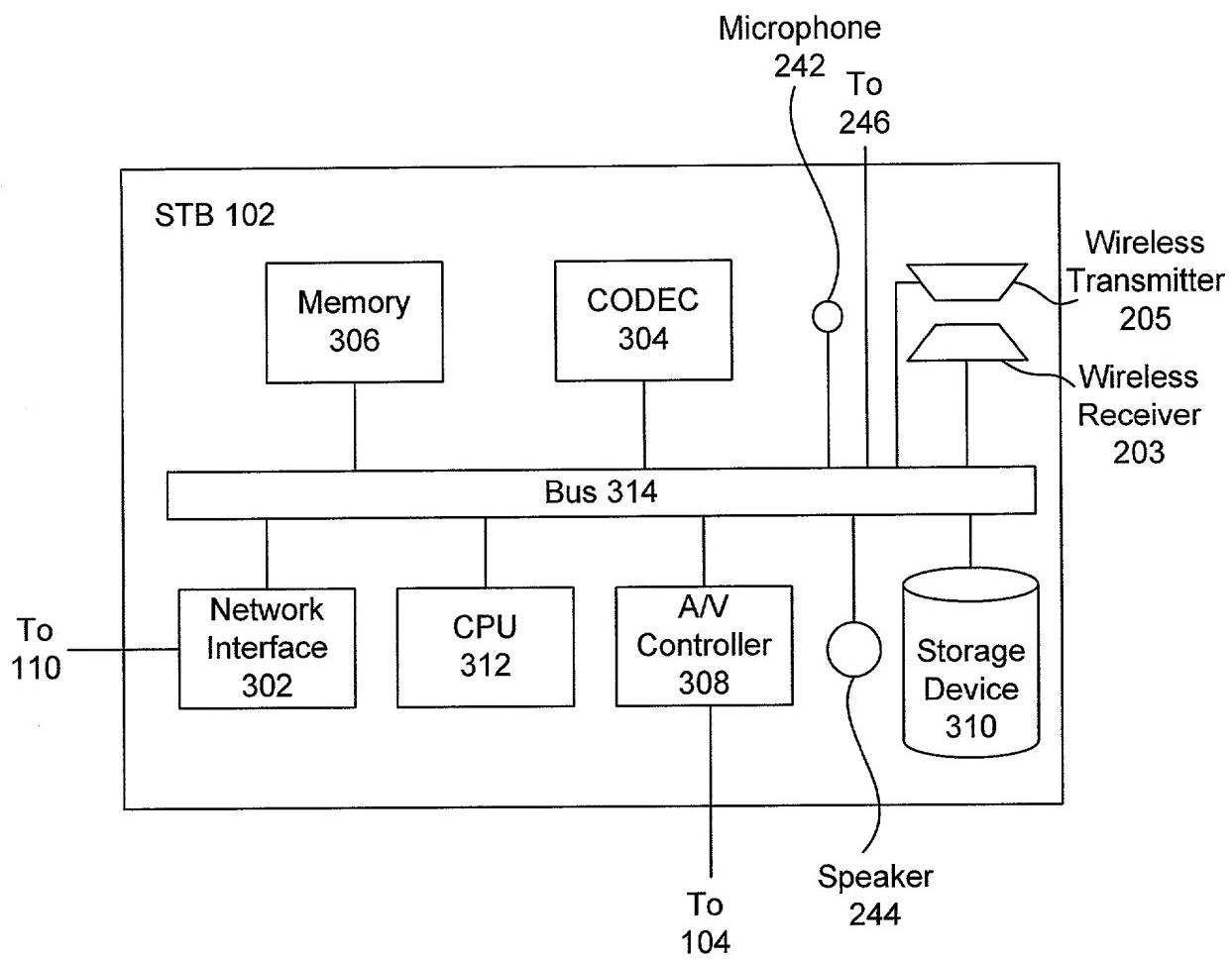


FIG. 3

Text Data File 410

Dallas vs. Denver, 2 KUTV, 13:00, 16:00, Football Game  
Beatles Countdown, 3 KJZZ, 13:00, 15:00, Music Program  
Regis & Kelly, 4 KTVX, 13:00, 14:00, Talk Show  
Live with Willie Nelson, 5 KSL, 13:00, 16:00, Music Program  
Gun Control Debate, 6 HBO, 13:00, 16:00, Talk Show  
Algebra I, 9 KULC, 13:00, 14:00, Educational Program  
Trigonometry I, 9 KULC, 14:00, 15:00, Educational Program  
Montel Williams, 4 KTVX, 14:00, 15:00, Talk Show  
...

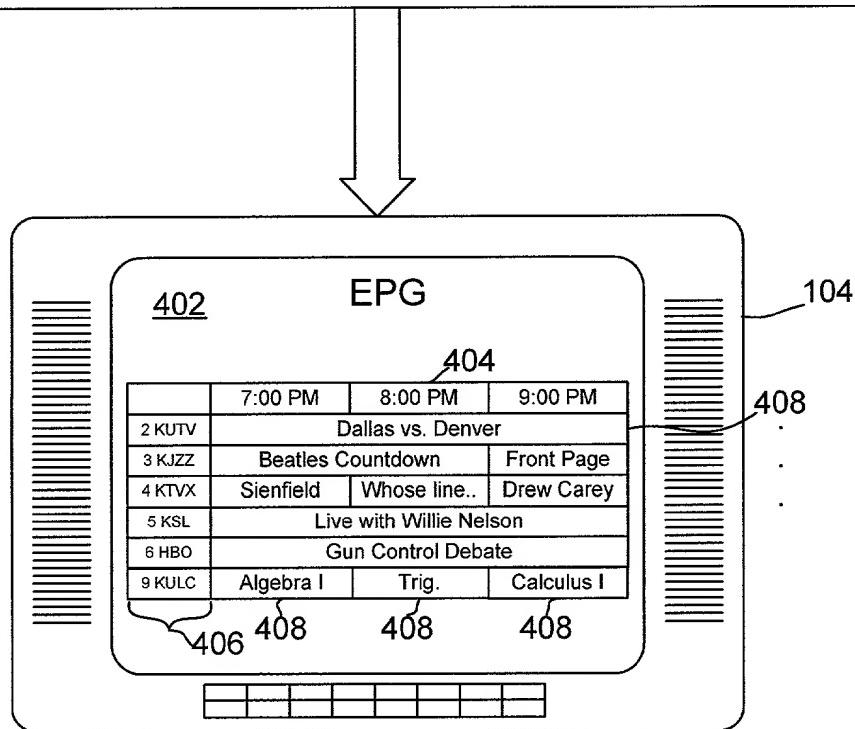


FIG. 4  
(prior art)

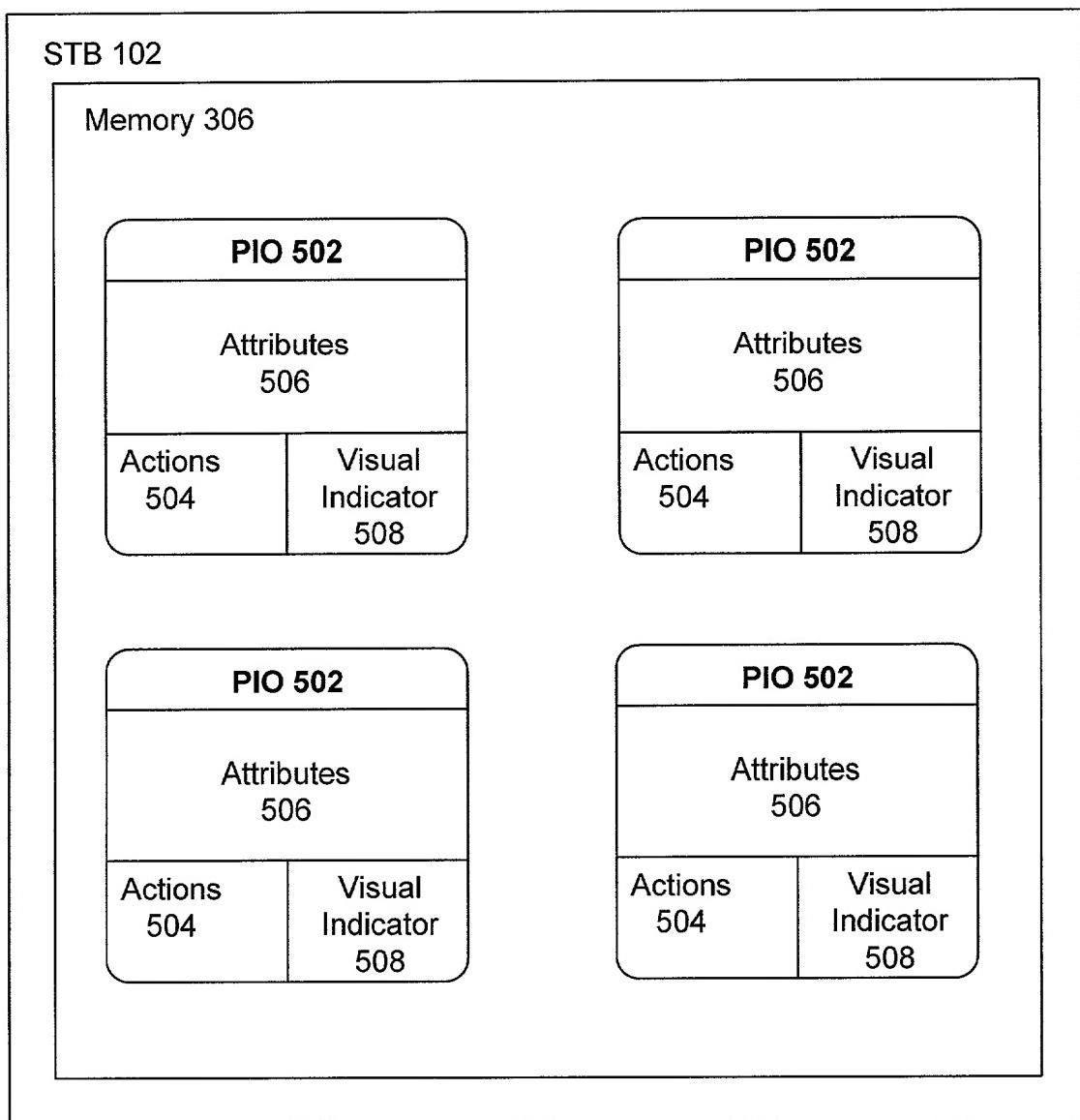
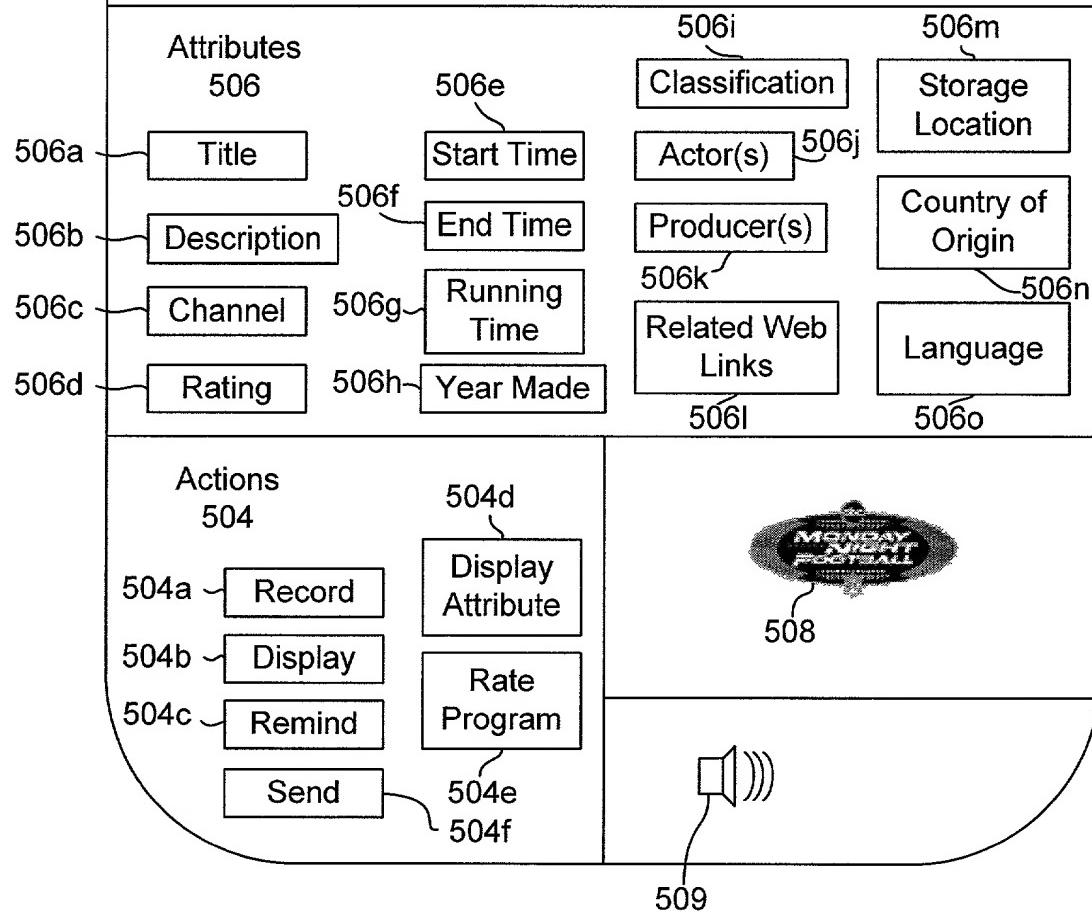


FIG. 5

## PIO 502



**FIG. 6**

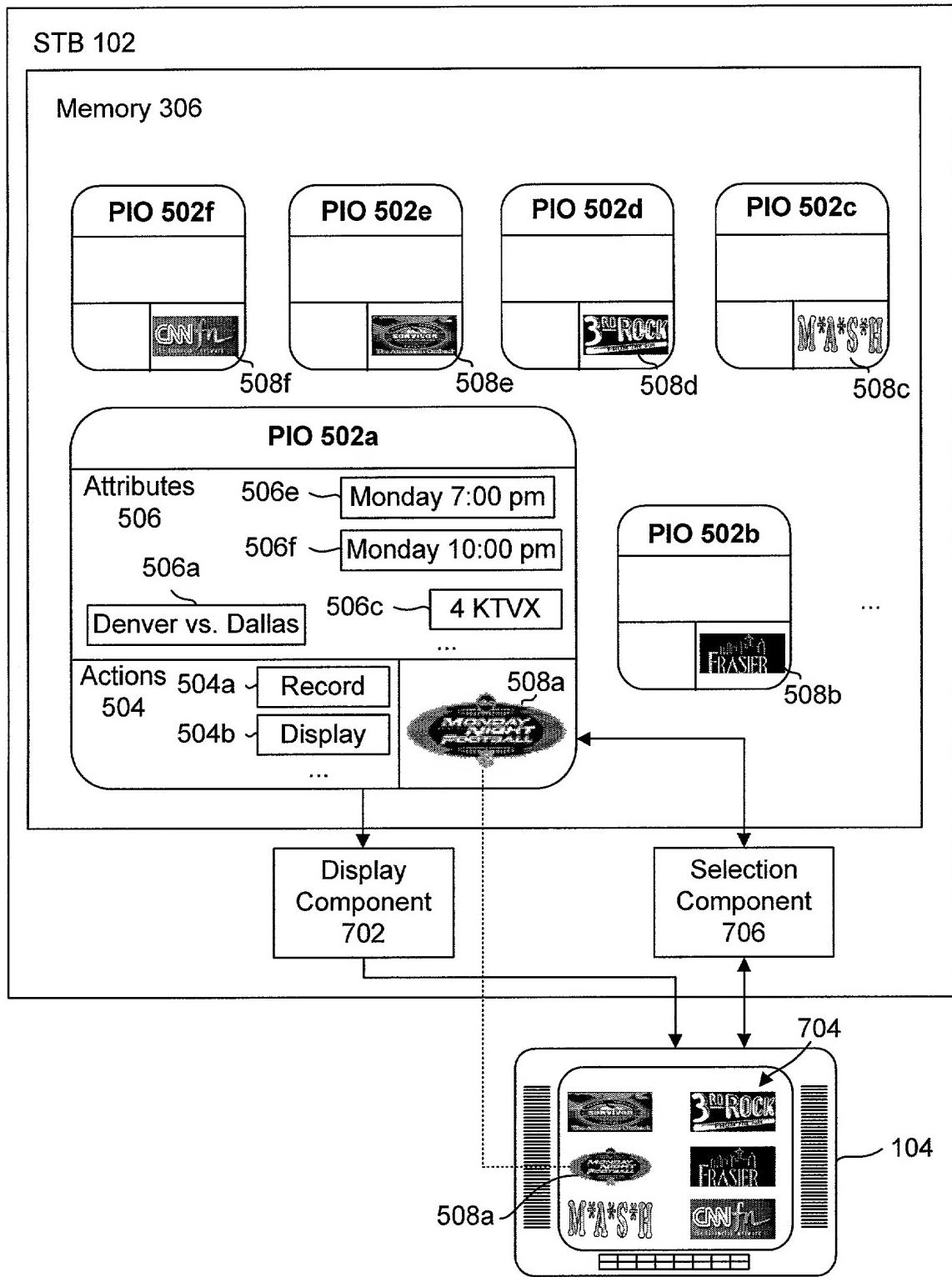


FIG. 7

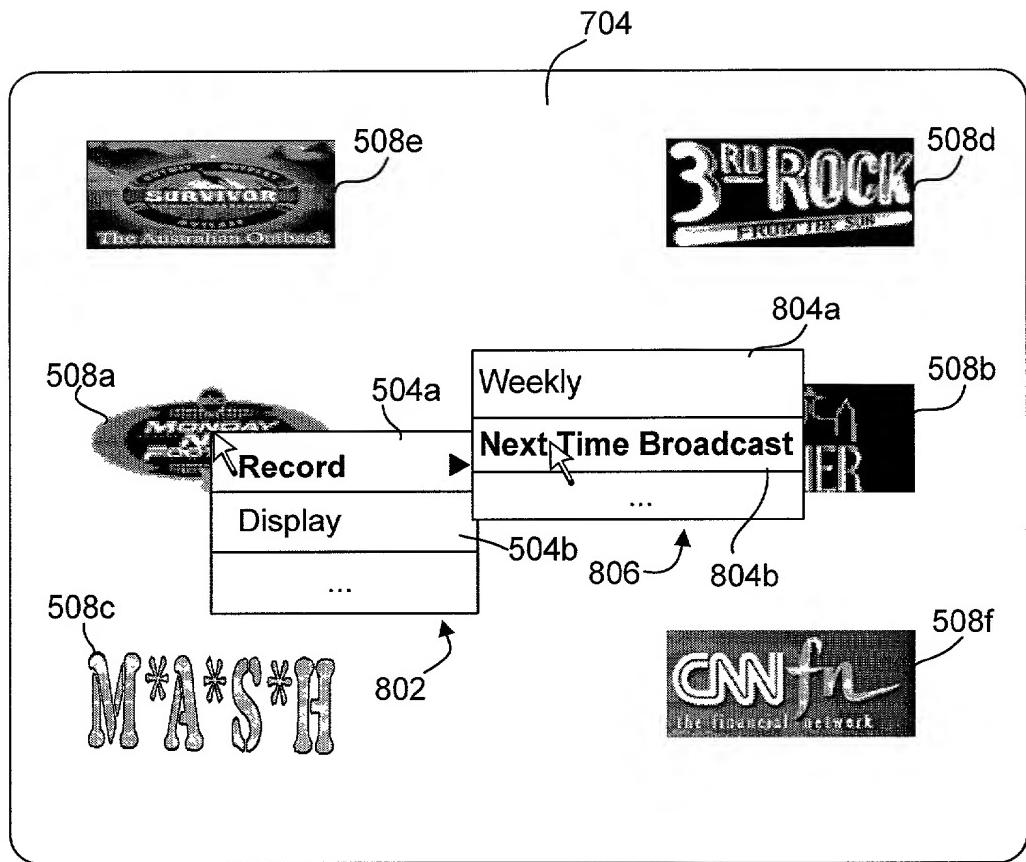


FIG. 8

STB 102

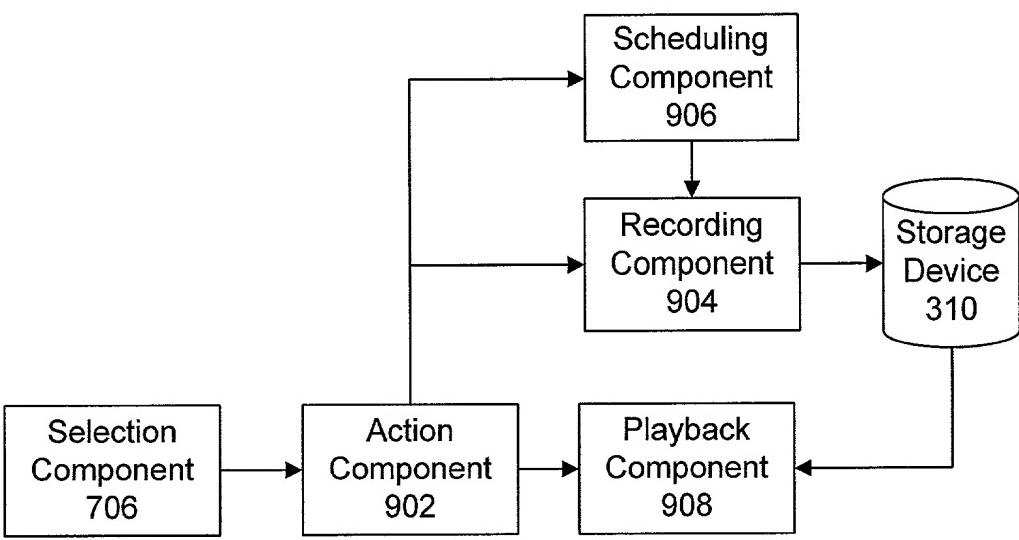
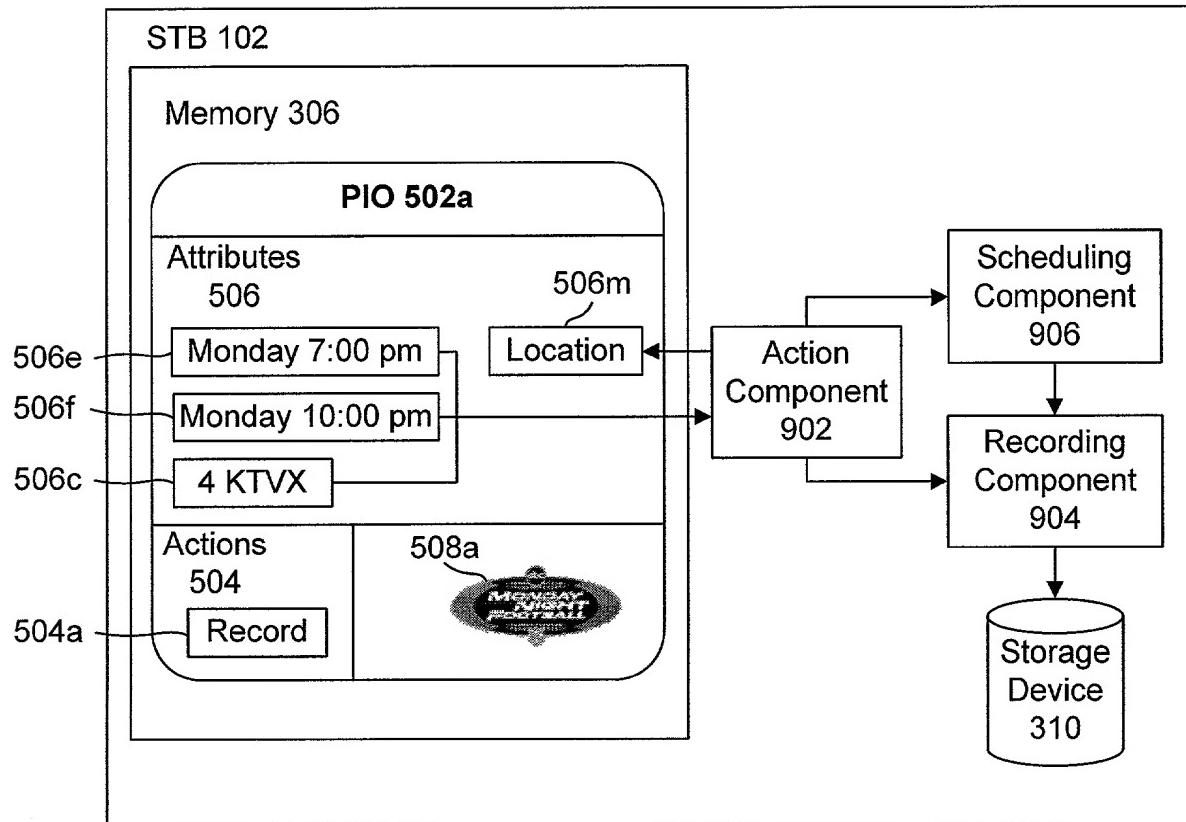


FIG. 9



**FIG. 10**

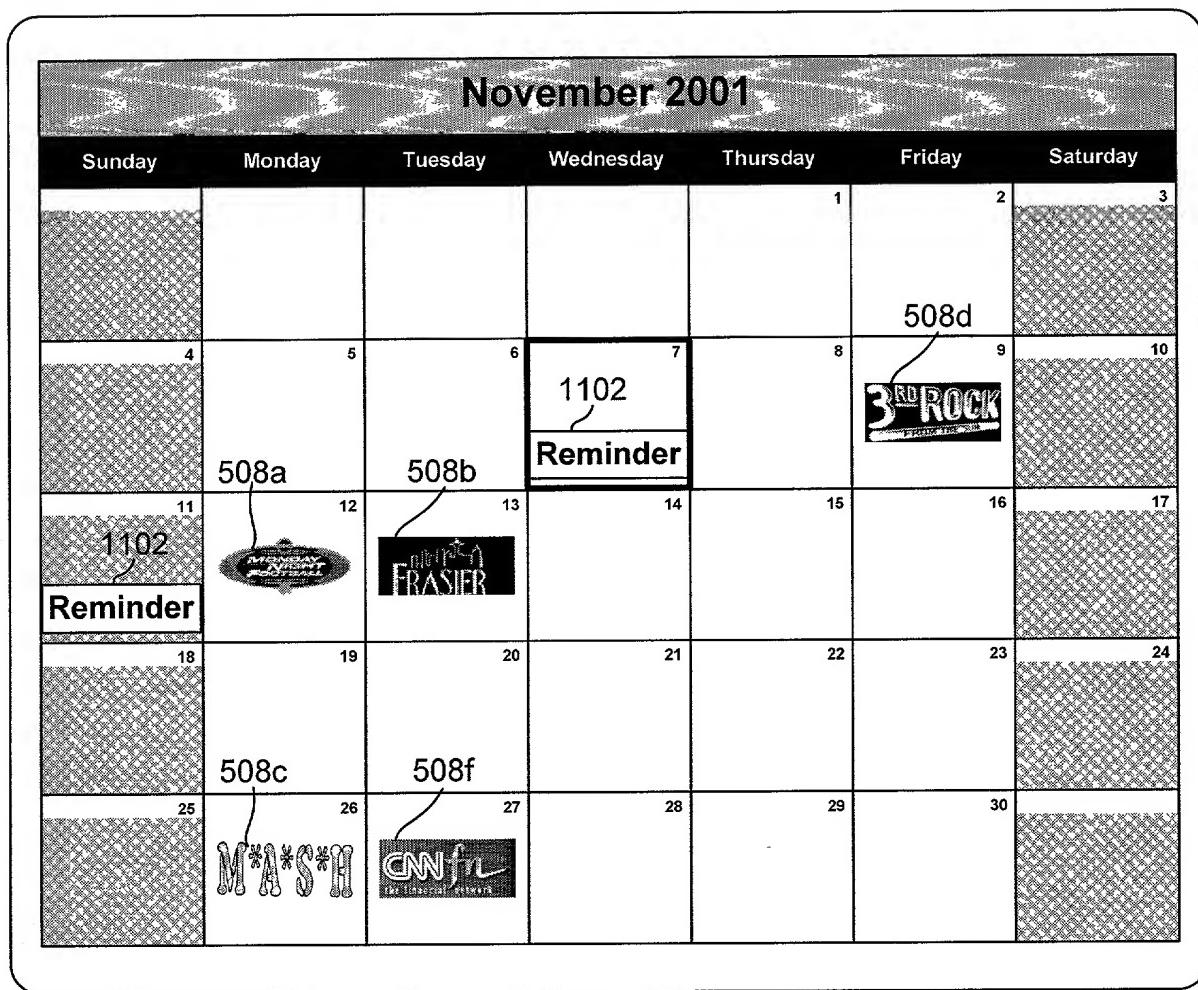


FIG. 11

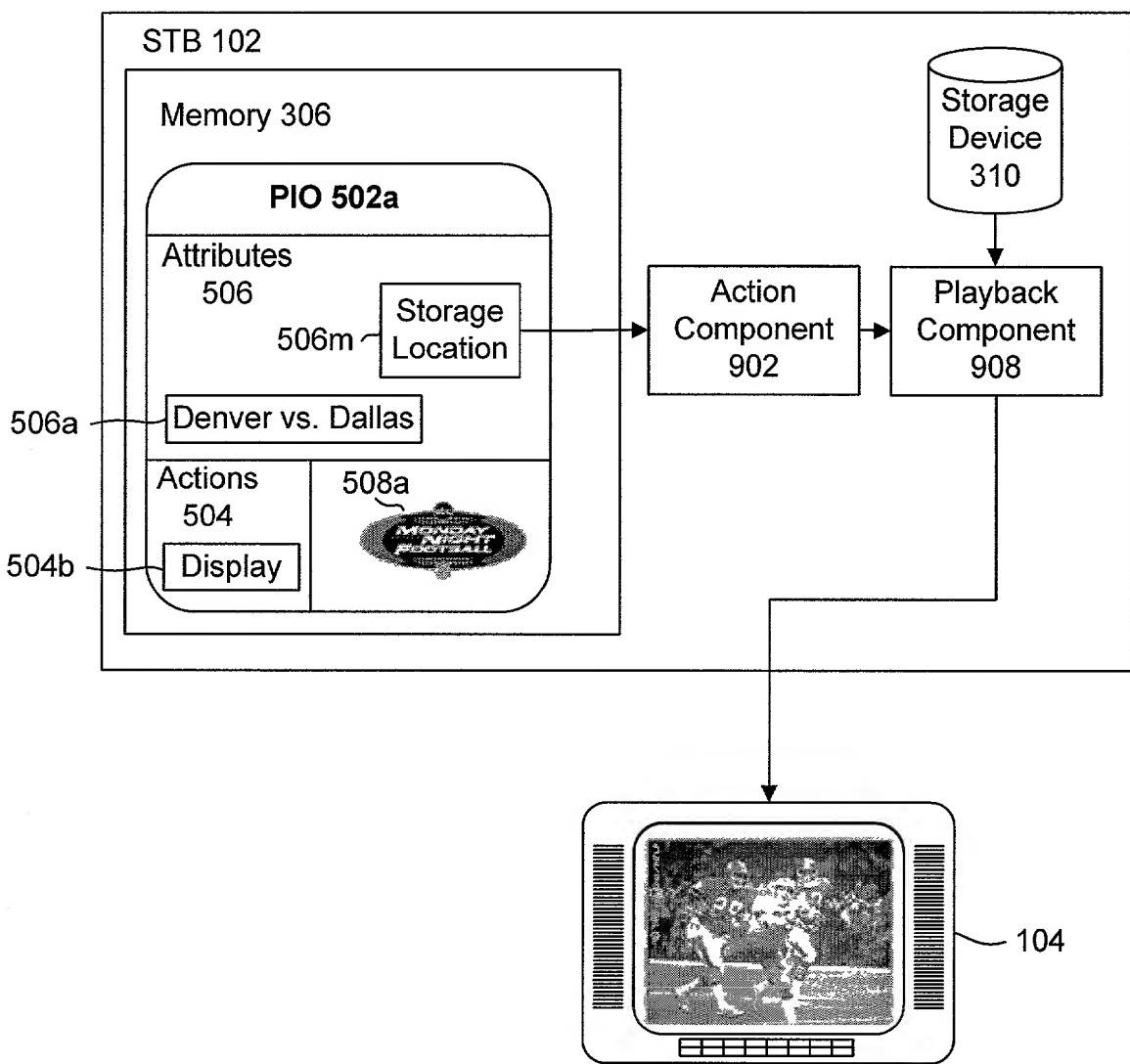


FIG. 12

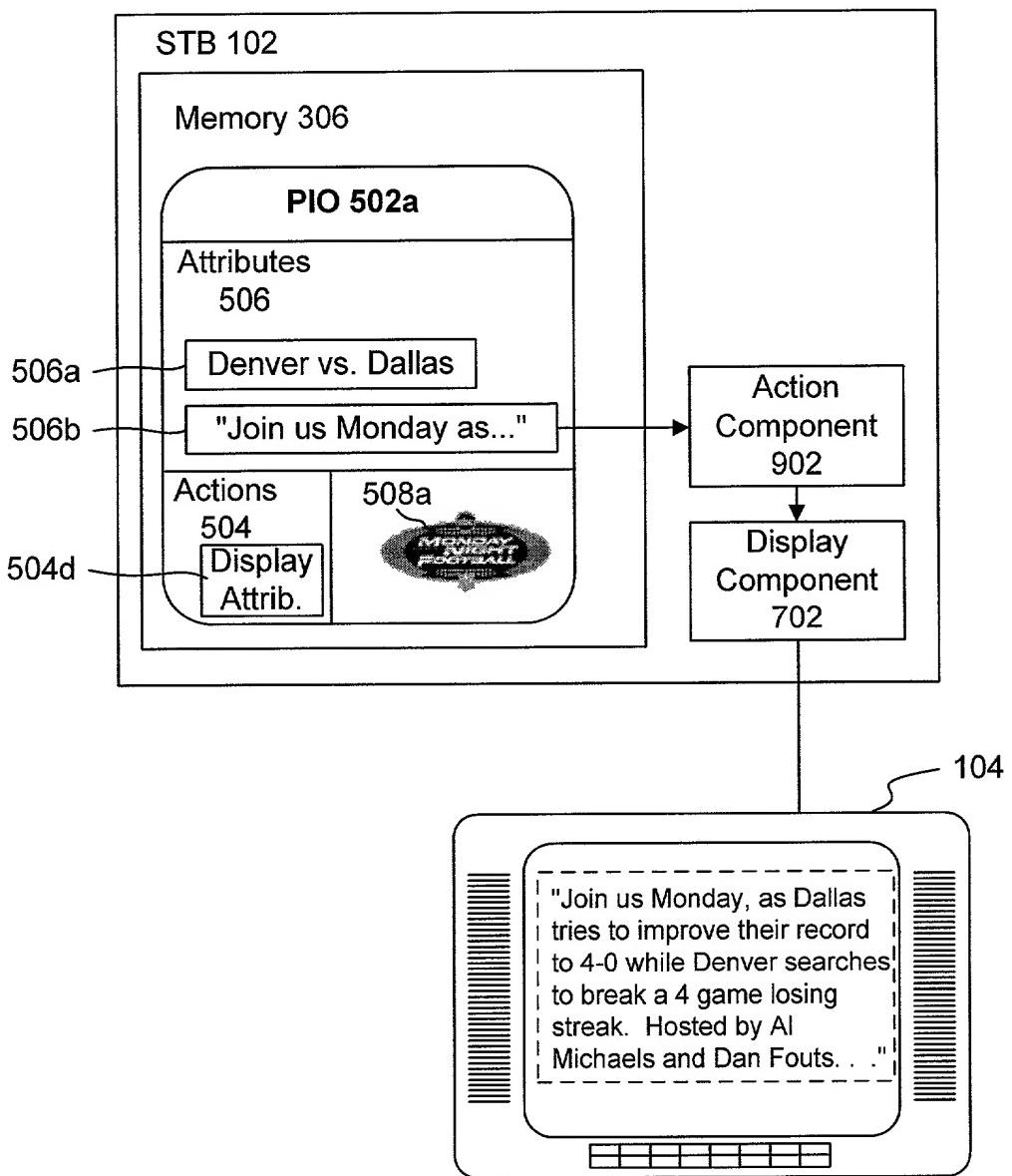
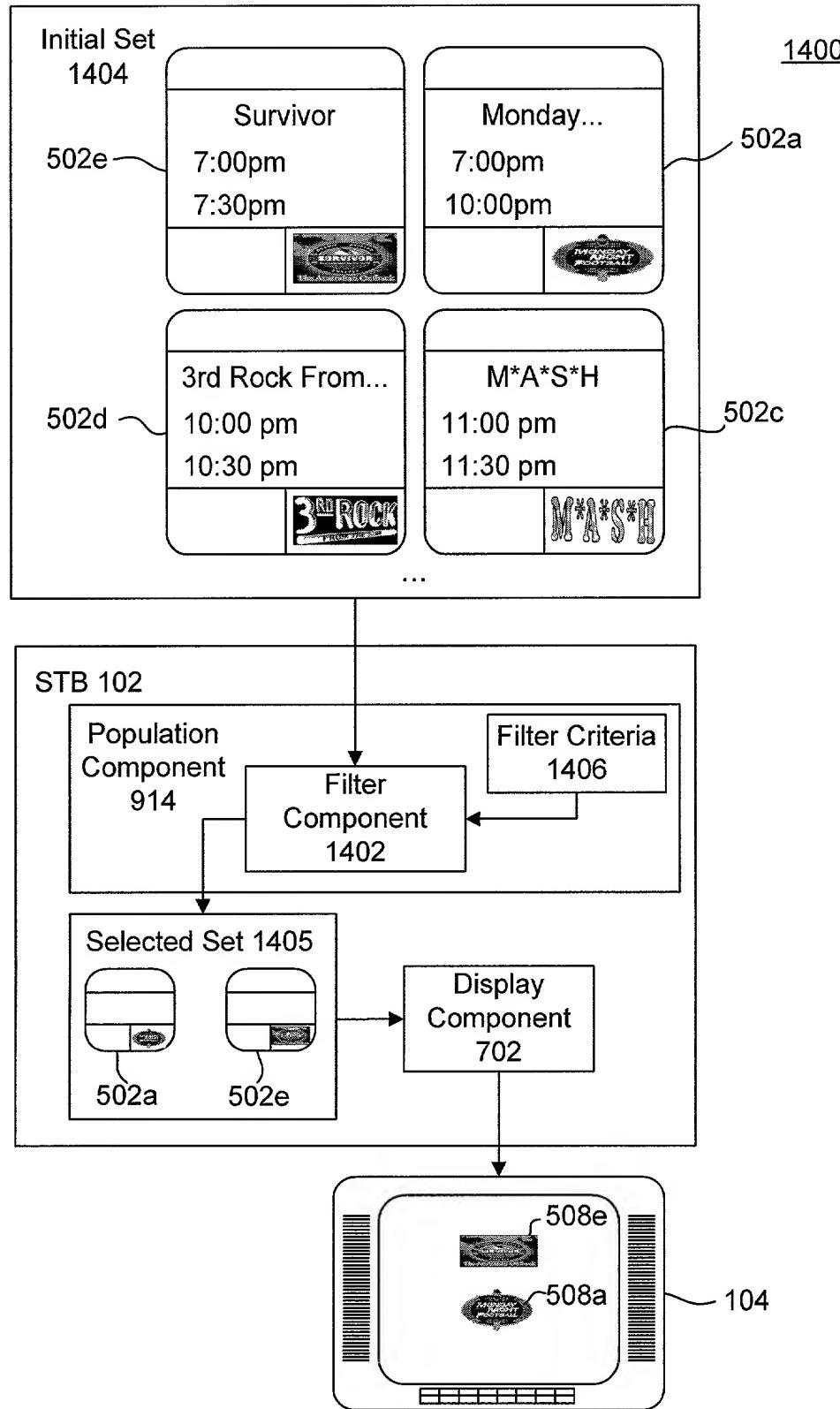


FIG. 13



**FIG. 14**

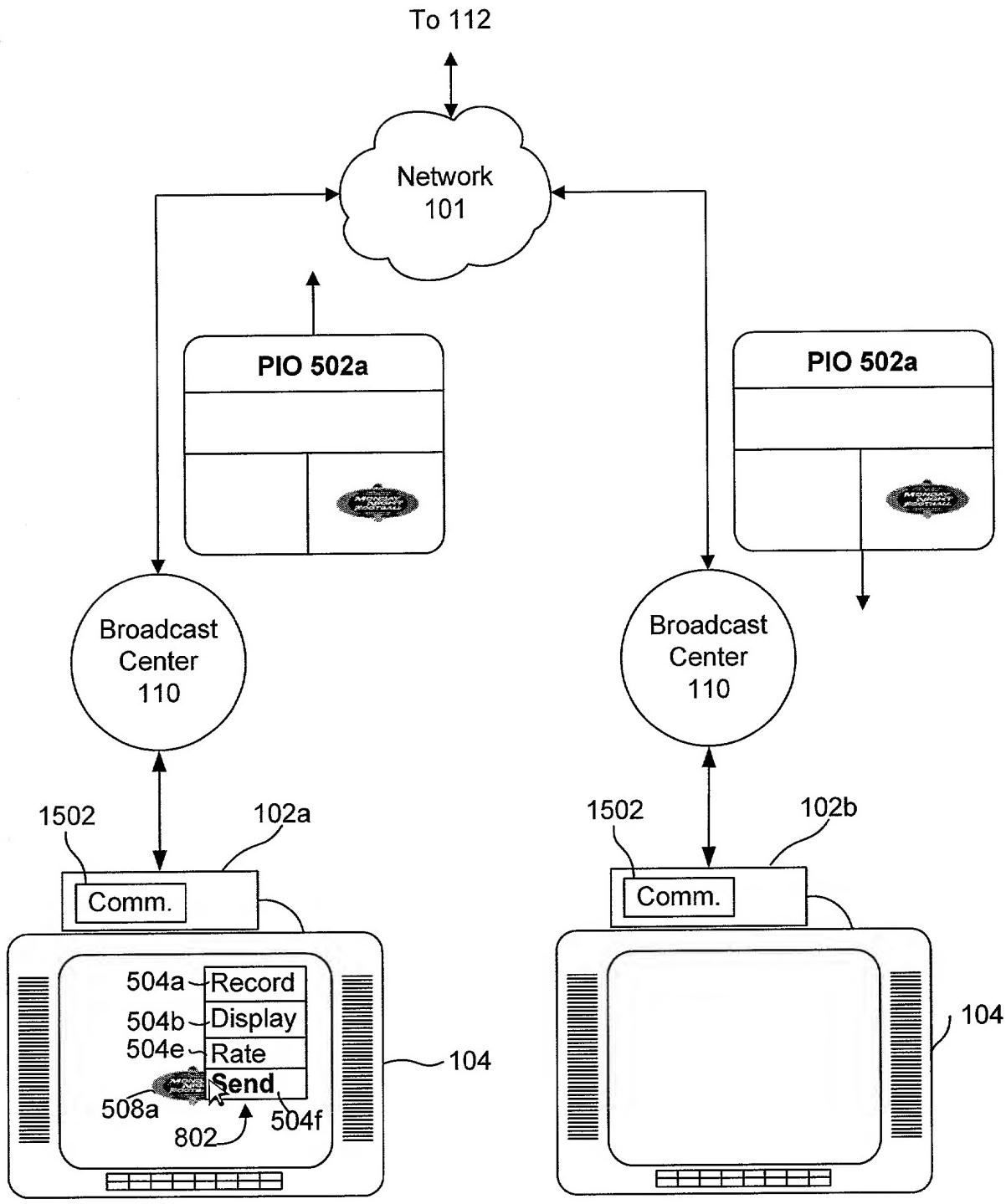


FIG. 15

STB 102

Memory 306

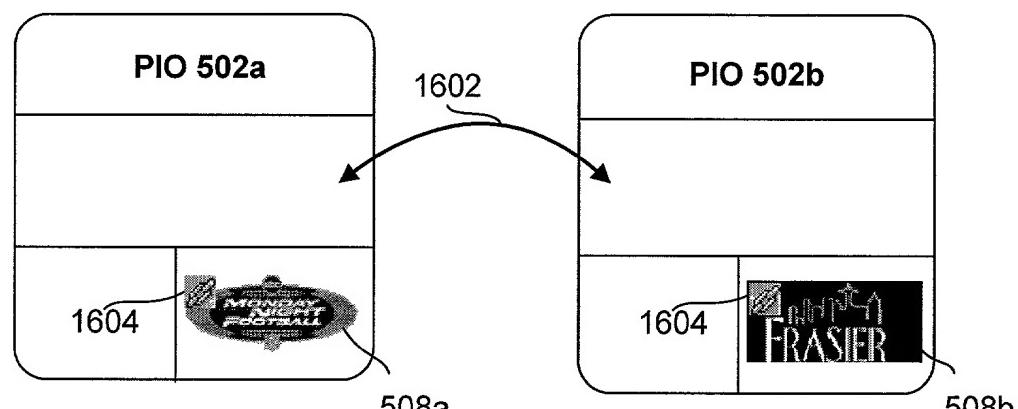


FIG. 16

STB 102

Memory 306

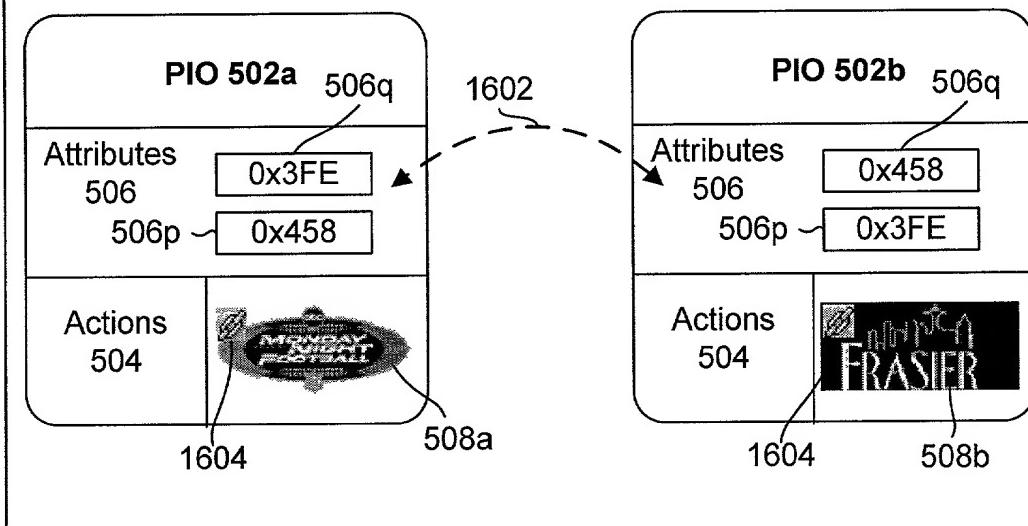


FIG. 17

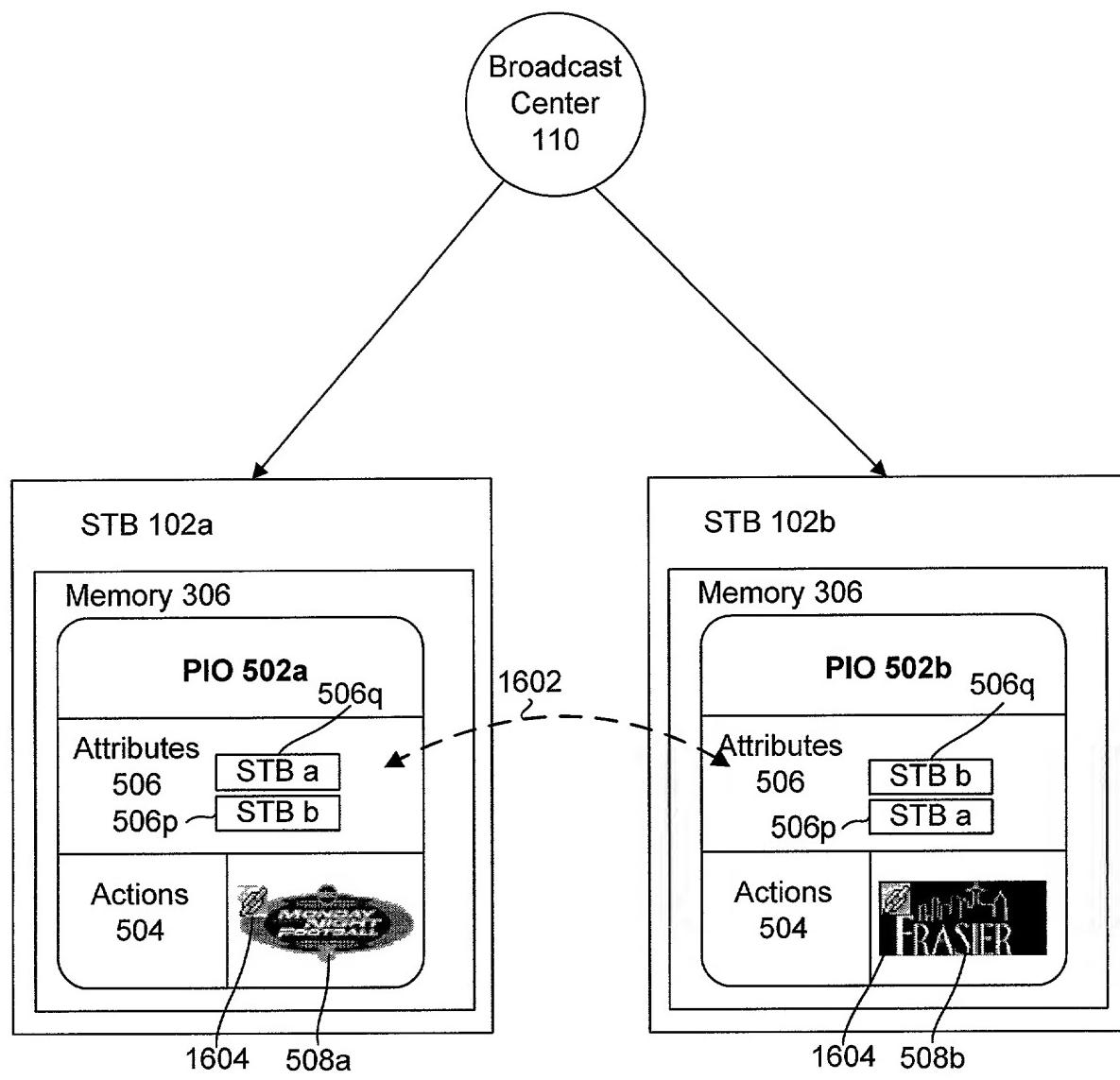


FIG. 18

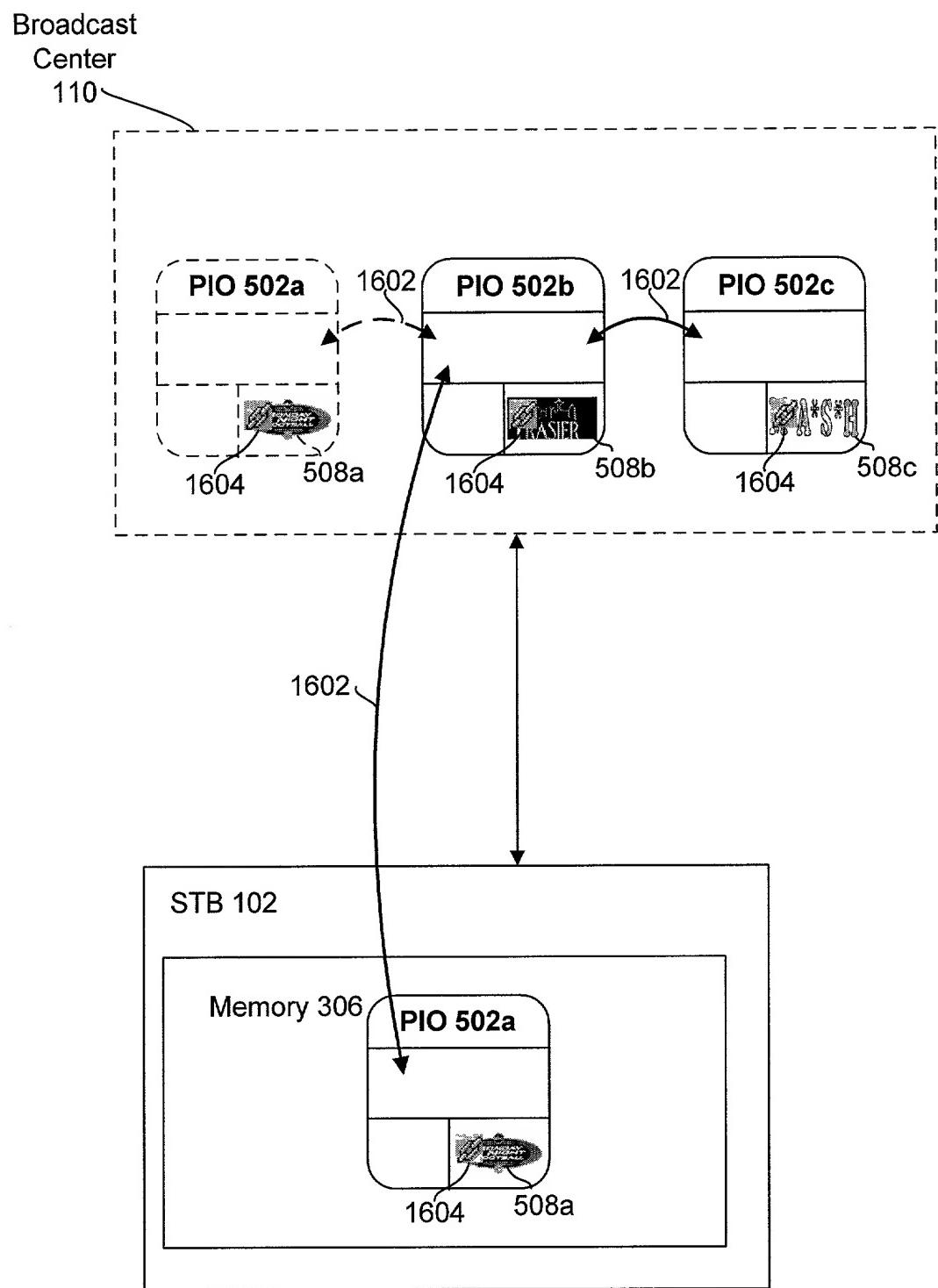
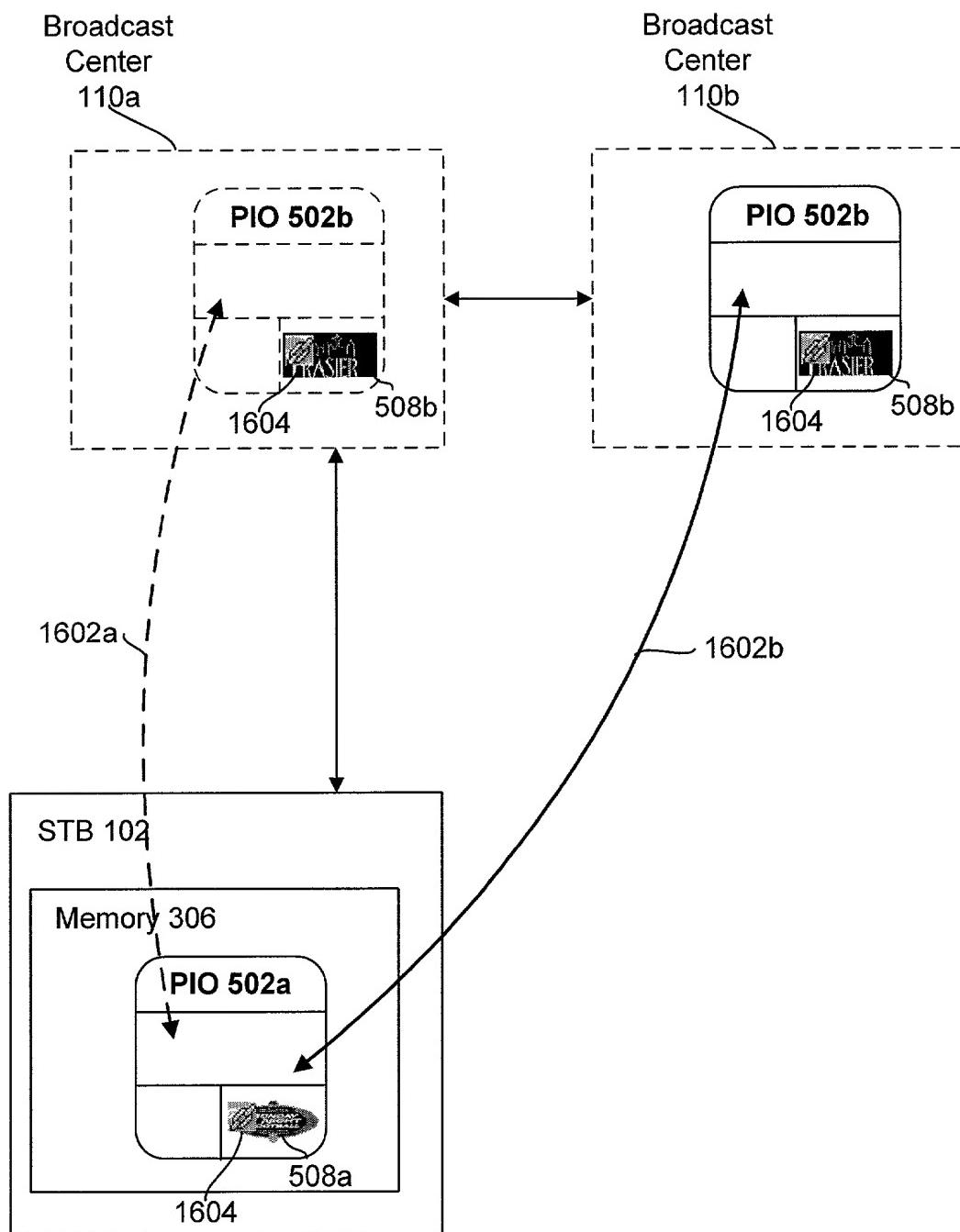


FIG. 19



**FIG. 20**

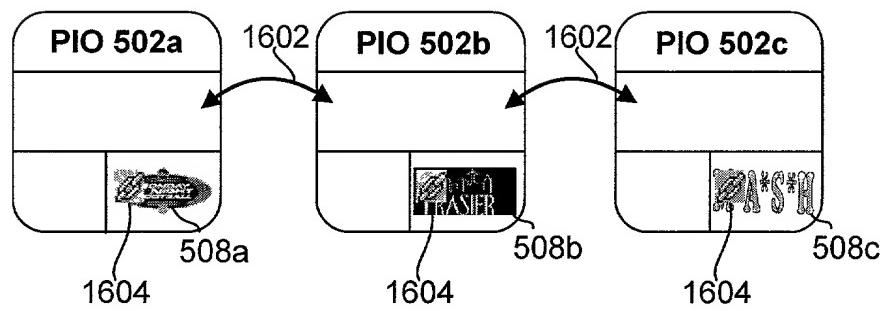


FIG. 21

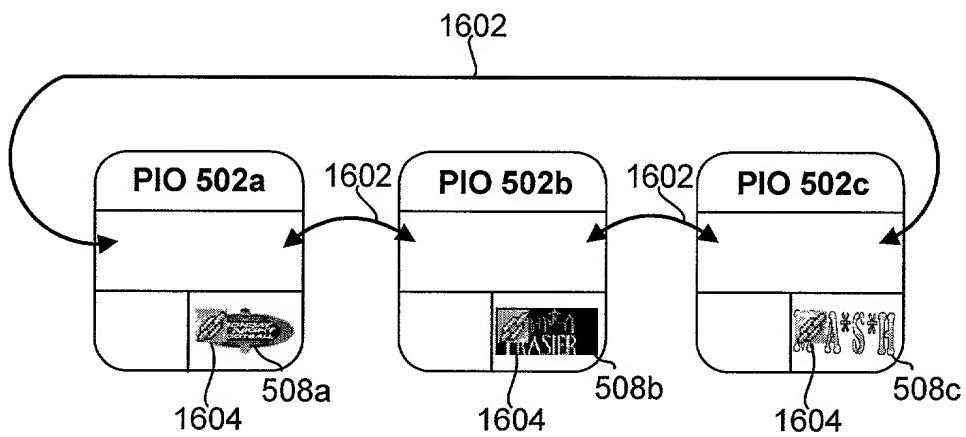


FIG. 22

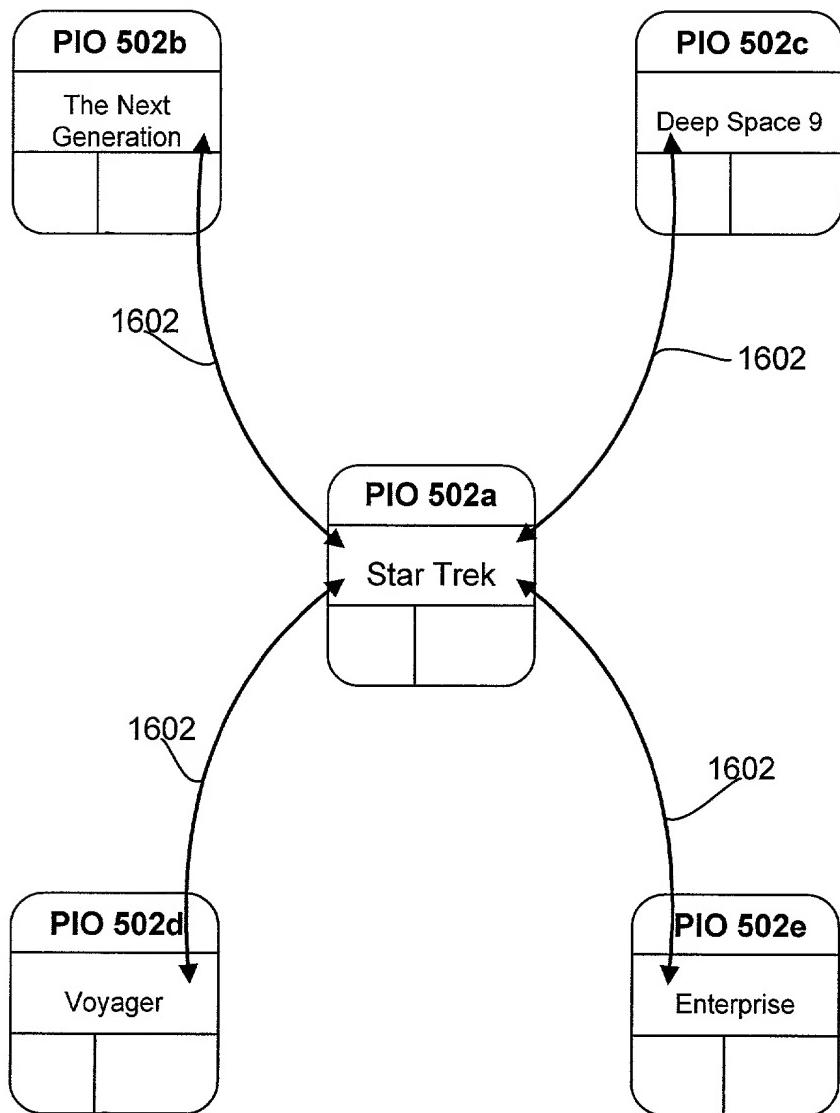


FIG. 23

STB 102

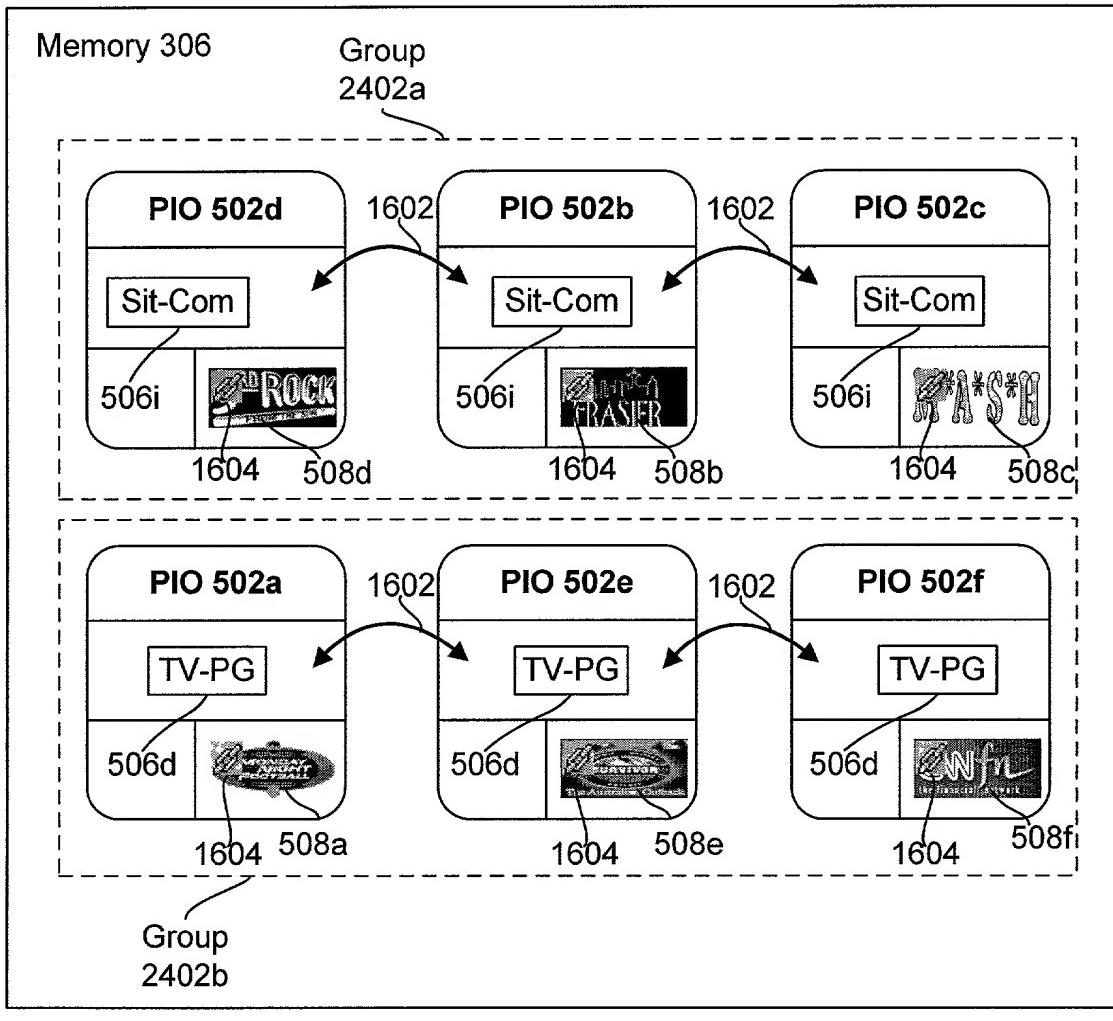


FIG. 24

2500

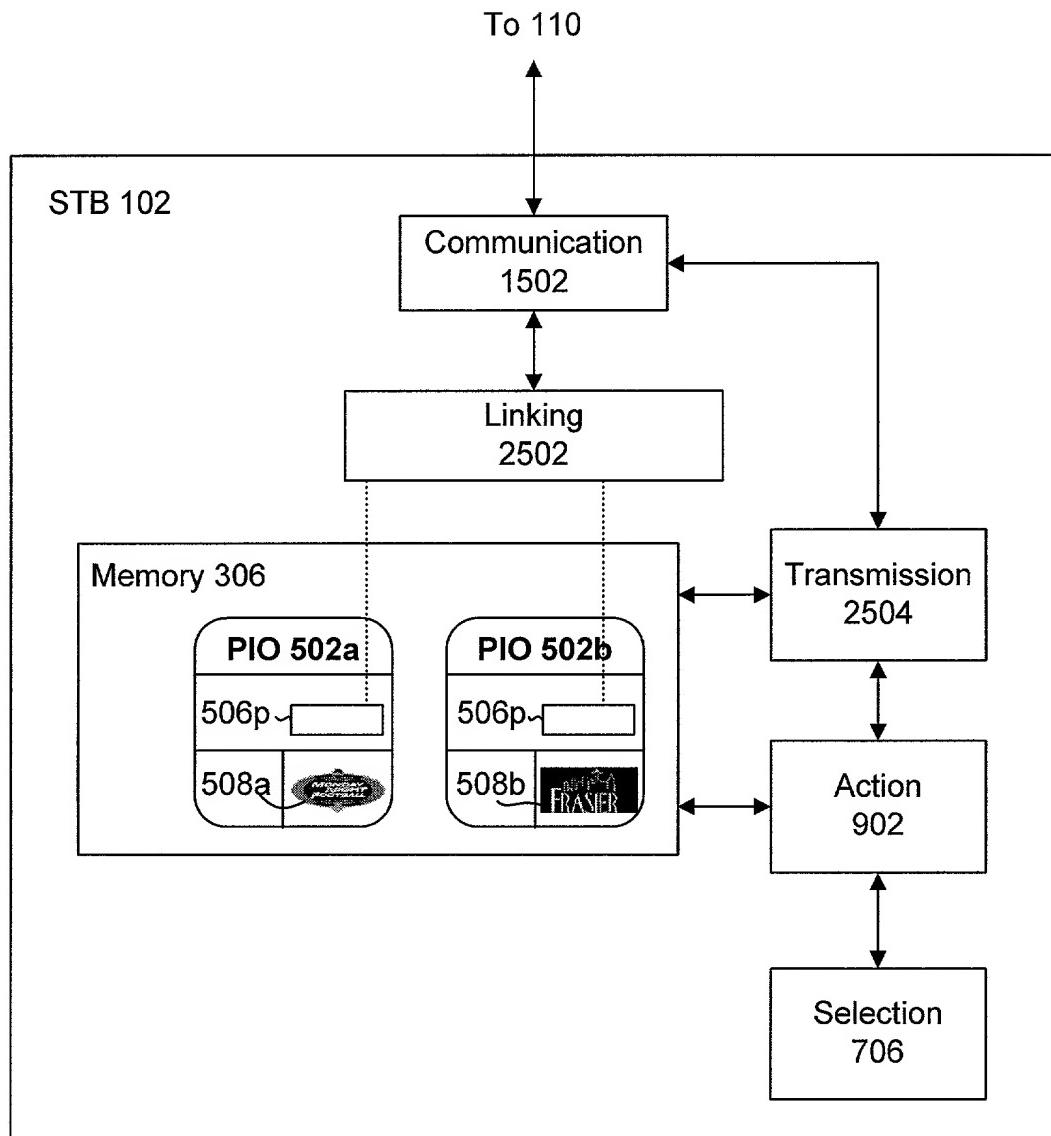


FIG. 25